AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q88453

Application No.: 10/544,112

REMARKS

The present invention relates to a porous fiber comprising a hydrophobic solvent-soluble polymer and an organic compound having a plurality of hydroxyl groups, having defined characteristics in terms of average fiber diameter, void percentage, and the number-average molecular weight of the organic compound.

In the Office Action dated February 13, 2008, the Examiner maintained the sole rejection of claims 1 - 10 under 35 U.S.C. § 102(b) as anticipated by Hobbs (U.S. 2002/0192449 A1). More particularly, in response to Applicant's arguments that the polyethylene gycol of Hobbs et al can not be equated to Applicant's required organic compound having a plurality of hydroxyl groups, the Examiner noted (see page 3) that claim 1 only required "an organic compound having a plurality of hydroxyl groups", and that claim 1 did not require a certain molecular weight, such that the Examiner considered the polyethylene gycol of Hobbs to satisfy the requirements of claim 1 for purposes of the rejection under 35 U.S.C. § 102(b).

In the present Amendment, Applicant has herein further amended claim 1 to incorporate claim 5 therein; accordingly, claim 5 has been cancelled. Analogously, independent claim 6 has been amended to incorporate claim 9, and accordingly claim 9 has been cancelled. More particularly, independent claims 1 and 6 further differentiate over the Hobbs reference by requiring that the number-average molecular weight of the organic compound having a plurality of hydroxyl groups is not less that 62 nor more than 300. Applicant therefore respectfully submits that independent claims 1 and 6, and the remaining claims dependent thereon, now more clearly distinguish over the Hobbs reference. As Applicant pointed out in the previous Response

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(see page 3 thereof), the number-average molecular weight characteristic of the organic compound in accordance with the present invention is important, and it is not a trivial change to modify the number-average molecular weight, since it can affect the characteristics. In this regard, it is again noted that polyethylene gycol having a molecular weight of 400 or 600 could not be successfully used to practice the present invention (see Co-Example 2 and Co-Example 3, respectively, at page 18 of the present specification).

It is respectfully submitted that independent claims 1 and 6 as amended herein, as well as remaining dependent claims 2 - 4, 7 - 8, and 10, distinguish over and are patentable over the Hobbs reference.

In view of the above, entry of this Amendment, reconsideration and allowance of claims 1 - 4 and 6 - 8, and 10 of this application are now believed to be in order, and such actions are hereby earnestly solicited. Also, it is respectfully requested that method claims 11 - 13 be rejoined.

If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned attorney at the local Washington, D.C. telephone number listed below.

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

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